

CLAIMS

At the time of the Action:

Pending Claims: 1-3, 5-18, 20-30 and 32-36

Withdrawn Claims: None

Canceled Claims: 4 and 31

After this Response:

Pending Claims: 1-3, 7-14, 16, 21-28, 30, 32-33 and 35-36

Amended Claims: 1-3, 7-14, 16, 21-28, 30, 32-33 and 35-36

Withdrawn: None

Canceled Claims: 4-6, 15, 17-20, 29, 31 and 34

New Claims: None

1. (Currently Amended) A computer implemented system that facilitates building a profile of a user, comprising:

a processor;

at least one extraction component to extract semantic components of at least one portion of a web page;

at least one input component, ~~the input component~~ comprising a plurality of ~~semantic-centric input components~~ user interface buttons to that automatically reflect context to the user of the current computer-based interaction web page based in part on the semantic components of the at least one portion of the web page, that to receives the user's selection of

~~one or more of the plurality of user interface buttons~~ ~~user annotations regarding user~~
~~perceptions about a current computer-based interaction; and~~

a profile component ~~that to~~ populates and store ~~[[a]] the~~ profile of the user, ~~on a~~
~~computer-readable storage medium, with~~ and to indicate the user's annotations selection of
the one or more of the plurality of user interface buttons for viewing by the user or other users.

2. (Currently Amended) The system of claim 1, further comprising a web browser.

3. (Currently Amended) The system of claim 1, further comprising a search engine.

4. (Canceled)

5. (Canceled)

6. (Canceled)

7. (Currently Amended) The system of claim 1, further comprising a profile review
component ~~that to~~ allows the user to review and/or edit the profile.

8. (Currently Amended) The system of claim 1, further comprising an inference
component ~~that to~~ makes declarations on behalf of the user.

9. (Currently Amended) The system of claim 8, wherein the inference component ~~further comprising~~ comprises at least one of: a support vector machine (SVM), a naive Bayes model, a Bayesian network, a decision tree, a Hidden Markov Model (HMM), neural network, data fusion engine.

10. (Currently Amended) The system of claim 8, wherein the inference component ~~further comprising~~ comprises a classifier.

11. (Currently Amended) The system of claim 8, wherein the inference component ~~inferring~~ is to further infer when to make a declaration on behalf of the user.

12. (Currently Amended) The system of claim 1, further comprising a privacy-preserving searching component ~~that allows~~ to enable the user to search for others who have a similar profile as the user.

13. (Currently Amended) The system of claim 1, wherein dissemination of at least a portion of the user profile is selective and controlled by ~~the discretion of~~ the user.

14. (Currently Amended) The system of claim 1, wherein the user profile of the user ~~comprising~~ comprises information relating to opinions, expertise, and experiences of the user, ~~the profile being created by the user in a passive manner.~~

15. (Canceled)

16. (Currently Amended) A computer-implemented method that facilitates creating a user profiles comprising:

extracting from a web page semantic components of at least one portion of the web page;

~~providing one or more input components, the input component comprising a plurality of semantic-centric input components~~ user interface buttons that automatically reflecting context to the user of the current computer-based interaction web page based in part on the semantic components of the at least one portion of the web page; ~~that receive~~

receiving the user's selection of one or more of the plurality of user interface buttons at least one user annotation regarding a user's perceptions about a current computer-based interaction; and

~~annotating~~ populating the [[a]] user profile with the user's-perceptions selection of the one or more of the plurality of user interface buttons for viewing by the user or other users.

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Canceled)

21. (Currently Amended) The computer-implemented method of claim ~~20~~ 16, further comprising morphing the ~~one or more input components~~ plurality of user interface buttons based at least in part upon the ~~semantic components in an automatic fashion~~ semantic components of the at least one portion of the web page.

22. (Currently Amended) The computer-implemented method of claim 21, wherein the morphing of the ~~one or more input components~~ plurality of user interface buttons based at least in part upon user behavior with respect to movement of a pointer device.

23. (Currently Amended) The computer-implemented method of claim 22, wherein the pointer device ~~comprising~~ comprises a mouse.

24. (Currently Amended) The computer-implemented method of claim ~~20~~ 16, wherein the semantic components ~~extracted from~~ of the at least one portion of the web page ~~being~~ are based at least in part upon declarations previously annotated to the user profile by the user.

25. (Currently Amended) The computer-implemented method of claim 16, further comprising at least one of reviewing or editing the user's profile by the ~~respective~~ user.

26. (Currently Amended) The computer-implemented method of claim 16, wherein ~~annotating~~ populating the user's profile is performed implicitly by the ~~respective~~ user.

27. (Currently Amended) The computer-implemented method of claim 16, wherein ~~annotating~~ populating the user's profile is performed by an inference component inferring the user's ~~perceptions on behalf of the user~~ selection of the one or more of the plurality of user interface buttons.

28. (Currently Amended) A computer-implemented method that facilitates conveying information about a user to others users, comprising:

browsing information stored on ~~an electronic medium~~ a web page;

selectively making at least one declaration about at least ~~[[a]]~~ one portion of the ~~information being browsed~~ web page based at least in part on a plurality of ~~semantic-centric input components~~ user interface buttons that automatically reflect context of ~~the~~ at least ~~[[a]]~~ one portion of the ~~stored information~~ web page;

~~annotating~~ populating a user's personal profile with the at least one declaration; and

selectively sharing the user's personal profile with the others users.

29. (Canceled)

30. (Currently Amended) The computer-implemented method of claim 28, wherein the method is performed at least in part by a web browser.

31. (Canceled)

32. (Currently Amended) A computer-readable storage medium having stored thereon the following computer executable components:

at least one extraction component to extract semantic components of at least one portion of a web page;

~~at least one input component, the input component comprising a plurality of semantic-centric input components~~ user interface buttons to that can automatically reflect context to the user of the web page based in part on the semantic components of the at least one portion of the web page ~~a then current computer-based interaction, that~~ receives the user's selection of one or more of the plurality of user interface buttons ~~annotations regarding user perceptions about a current computer-based interaction; and~~

~~a profile component that populates a~~ to populate and store a profile of the user with the user annotations to indicate the user's selection of the one or more of the plurality of user interface buttons for viewing by the user or others.

33. (Currently Amended) A computer-implemented system that facilitates creating a user profiles comprising:

~~a~~ means for providing at least one extraction component, the extraction component extracting semantic components of at least one portion of a web page;

~~a—means for providing one or more input components, the input components comprising a plurality of semantic-centric input components~~ user interface buttons that

automatically reflecting context to the user of the ~~current computer-based interaction~~, that ~~receive at least one web page based in part on the semantic components of the at least one portion of the web page, receiving the~~ user's selection of one or more of the plurality of user interface buttons ~~annotation regarding a user's perceptions about a current computer-based interaction; and~~

a means for ~~annotating~~ populating and storing ~~[[a]] the user profile, in a computer-readable storage medium, indicating with the user's perceptions~~ selection of the one or more of the plurality of user interface buttons for viewing by the user or other users.

34. (Canceled)

35. (Currently Amended) A computer-implemented system that facilitates conveying information about a user to others users, comprising:

means for browsing information stored on ~~an electronic medium~~ a web page;

means for selectively making at least one declaration about at least ~~[[a]] one~~ portion of the ~~information being browsed~~ web page based at least in part on a plurality of ~~semantic-centric input components~~ user interface buttons that automatically reflect context of the at least ~~[[a]] one~~ portion of the ~~stored information~~ web page;

means for ~~annotating~~ populating a user's personal profile with the at least one declaration; and

means for selectively sharing the user's personal profile with the others users.

36. (Currently Amended) A computer implemented system that facilitates building a profile comprising:

a processor;

at least one extraction component, the extraction component to extract semantic components of at least one portion of a web page;

at least one input component, the input component comprising a plurality of semantic-centric input components user interface buttons that to automatically reflect context to the user of the current computer-based interaction web page based in part on the semantic components of the at least one portion of the web page, that receives receiving the user's selection of one or more of the plurality of user interface buttons user annotations regarding user perceptions about a current computer-based interaction;

wherein the ~~user perceptions~~ plurality of user interface buttons at least in part relate to at least one of an emotional response of the user, an experience of the user, a desire of the user, a philosophy of the user, a preference of the user, a goal of the user, an opinion of the user, relevance to the user, a theology of the user, an insight of the user, and a conception of the user; and

a profile component, ~~that to populates and store~~ [[a]] the profile of the user, on a computer-readable storage medium, with indicating the user's annotations selection of the one or more of the plurality of user interface buttons for viewing by the user or other users.